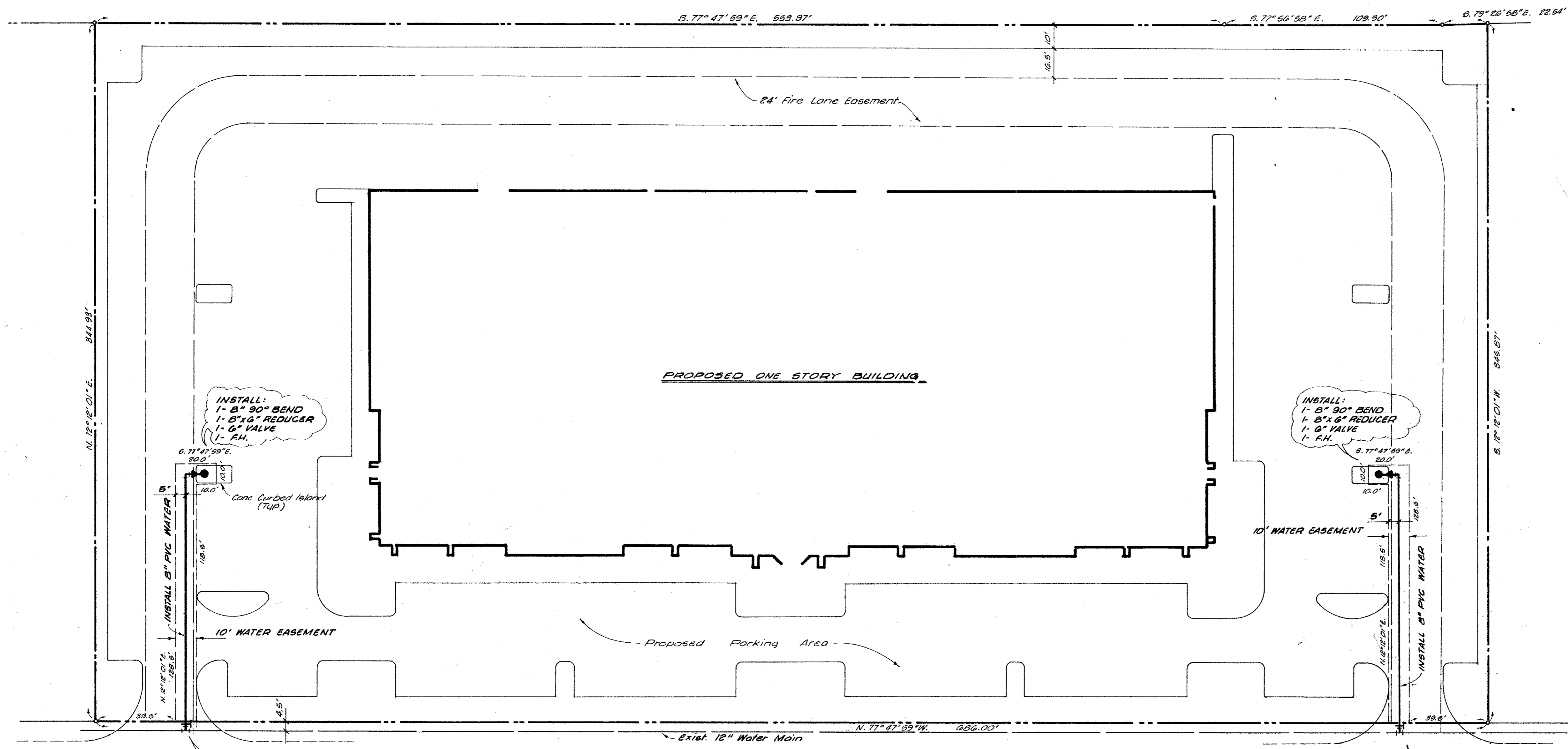


ST. LOUIS & SOUTHWESTERN RAILROAD



INSTALL:  
1- 8" 90° BEND  
1- 8"x6" REDUCER  
1- 6" VALVE  
1- F.H.

INSTALL:  
1- 8" 90° BEND  
1- 8"x6" REDUCER  
1- 6" VALVE  
1- F.H.

INSTALL:  
1- 8"x8" TAPPING TEE  
1- 8" VALVE

INSTALL:  
1- 8"x8" TAPPING TEE  
1- 8" VALVE

CONSTRUCTION NOTES:

- All water mains shall have minimum cover below finished grades or deeper if required to clear other utilities as follows: 12"-5' cover
- All fire hydrants shall be Mueller Centurion.
- All gate valves shall be Mueller or approved equal.
- Streamer nozzles on fire hydrants shall be 18" above the top of curb, or finished grade, and shall face the centerline of the street. Fire hydrants shall usually be located 3 feet, but not less than 2 feet, or more than 6 feet behind the curb.
- All water mains shall be PVC SDR 18 (blue brute with wire tracers). Tracer to be #12 insulated copper.
- Bedding for water lines shall be sand 6" below pipe to 6" above top of pipe.
- Water main installations shall conform to the minimum requirements of the Texas State Department of Health rules and regulations covering plans and specifications for Public Waterworks Projects.
- All construction within easements and rights of way belonging to the City of Addison and/or any construction for which the City must assume maintenance responsibility shall conform to the City of Addison standard specifications for construction.
- All ditches shall be water jettied. Where ditches cross paved areas, they shall be topped and compacted. All trench backfill shall be compacted as required by the City, but in no case shall the top 12" be compacted to less than 90% A.A.S.H.T.O. density, with the remainder of the ditch being compacted to that of adjoining soil conditions.
- All Fire Hydrants, Manhole Castings, and Cleanouts shall be adjusted to final paving grades by Utility Contractor.

APPROVED  
CITY OF ADDISON  
CONSTRUCTION  
DATE: 4-1-81

RECEIVED  
APR 16 1981  
CENTRE DEY.

UTILITY PLAN						
ADDISON BUILDING VENTURE No. 2						
ADDISON, TEXAS						
BDD BROCKETTE / DAVIS / DRAKE, INC. CONSULTING ENGINEERS						
CIVIL STRUCTURAL SURVEYING						
2902 CARLISLE STREET DALLAS, TEXAS 75204						
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
BDD	BDD	4/11/81	1"-30'			